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UTILITY PATENT APPLICATION TRANSMITTAL

Signature

Attorney Docket No.	AIRIP0107USA	_
First Inventor	Ravi Srinivasan	
Title	IMPROVED MULTIPLE TUNED	Ø
Express Mail Label No.	ER 293530247 US	_

Date

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Mail Stop Patent Application Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. 🗹 Specification [Total Pages 18 Computer Reader Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: b. - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention c. Statements verifying identity of above copies - Brief Description of the Drawings (if filed) - Detailed Description **ACCOMPANYING APPLICATION PARTS** - Claim(s) - Abstract of the Disclosure 9. Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 10] 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets 2 English Translation Document (if applicable) a. Newly executed (original or copy) 12. 🔽 Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations Copy from a prior application (37 CFR 1.63(d)) 13. 🔲 Preliminary Amendment (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. 🗸 (Should be specifically itemized) **DELETION OF INVENTOR(S)** 15. ___ Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 16. Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS **Customer Number:** Correspondence address below Name Mark D. Saralino Renner, Otto, Boisselle & Sklar, LLP Address 1621 Euclid Avenue, Nineteenth Floor City State Zip Code Ohio Cleveland 44115-2191 Country Telephone Fax (216) 621-1113 บ.s. (216) 621-6165 Name (Print/Type) | Mark D. Registration No. (Attorney/Agent) 34,243

November 26, 2003 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the This collection of information is required by 37 USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (08-03) Approved for use through 07/31/2006. OMB 0651-0032

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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Complete if Known					
Application Number	Unknown				
Filing Date	Herewith				
First Named Inventor	Ravi Srinivasan				
Examiner Name	Unknown				
Art Unit	Unknown				
Attorney Docket No.	ATRIPO107USA				

METHOD	OF PAYMENT (check all that	apply)	FEE CALCULATION (continued)					
Check C	Credit card Money Othe	r None	3. ADDITIONAL FEES					
Deposit Acco	ount:		<u>Large l</u>	ntity	Small	Entity		
Deposit			Fee Code			Fee (\$)	Fee Description	Fee Paid
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The Director is au	thorized to: (check all that apply)		1053 1812	130	1053 1812		Non-English specification For filing a request for ex parte reexamination	
Charge fee(s) ir	indicated below Credit any ov	erpayments	1804	2,520 920*	1804	_,	Requesting publication of SIR prior to	
Charge any add	ditional fee(s) during the pendency of t	his application	1004	920	1004	920	Examiner action	
	indicated below, except for the filing t	ee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identif	fied deposit account.	,	1251	110	2251	55	Examiner action Extension for reply within first month	
	FEE CALCULATION		1251	420	2252	210	Extension for reply within second month	
1. BASIC FILIN	_		1252	950	2252		Extension for reply within third month	
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	de (\$)		1255				Extension for reply within fifth month	
1001 770 200	, ,	385	1401	330	2401		• •	
1002 340 2002	ů ů		1401	330	2401		Notice of Appeal	
1003 530 2003	, •		1402	290	2402		Filing a brief in support of an appeal Request for oral hearing	
1004 770 200		-	1403		1451		Petition to institute a public use proceeding	
1005 160 200		<u> </u>	1451	110	2452		Petition to revive - unavoidable	
· ·	SUBTOTAL (1) (\$)	385.00						
2. EXTRA CLA	AIM FEES FOR UTILITY AND	REISSUE	1453 1501		2453 2501		Petition to revive - unintentional Utility issue fee (or reissue)	
	Fee from Extra Claims below	n Fee Paid	1502	480	2502		Design issue fee	
Total Claims	27 -20** = 7 X 9	= 63	1503	640	2503		Plant issue fee	
Independent Claims	3 - 3** = 0 X 43	= 0	1460	130	1460		Petitions to the Commissioner	
Multiple Dependen	nt	=	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
	mall Entity		1806	180	1806	3 180	Submission of Information Disclosure Stmt	
	Fee Fee <u>Fee Description</u> Code (\$)		8021	40	8021		Recording each patent assignment per property (times number of properties)	
1202 18	2202 9 Claims in excess of 20		1809	770	2809	385	Filing a submission after final rejection	
1201 86	2201 43 Independent claims in e	xcess of 3					(37 ČFR 1.129(a))	<u> </u>
1203 290	2203 145 Multiple dependent clair		1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86	2204 43 ** Reissue independent over original patent	claims	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205 9 ** Reissue claims in exc and over original pate		1802	900	1802	900	• • • • • • • • • • • • • • • • • • • •	
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SUBMITTED BY					(Complete	(if applicable)
Name (Print/Type)	Mark D. Saralipo	00	Registration No. (Attorney/Agent)	34,243	Telephone	(216) 621-1113
Signature	Meld	al			Date	November 26, 2003

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